

CITY OF SALISBURY

THE ANNUAL REPORT

OF

THE MEDICAL OFFICER OF HEALTH

AND

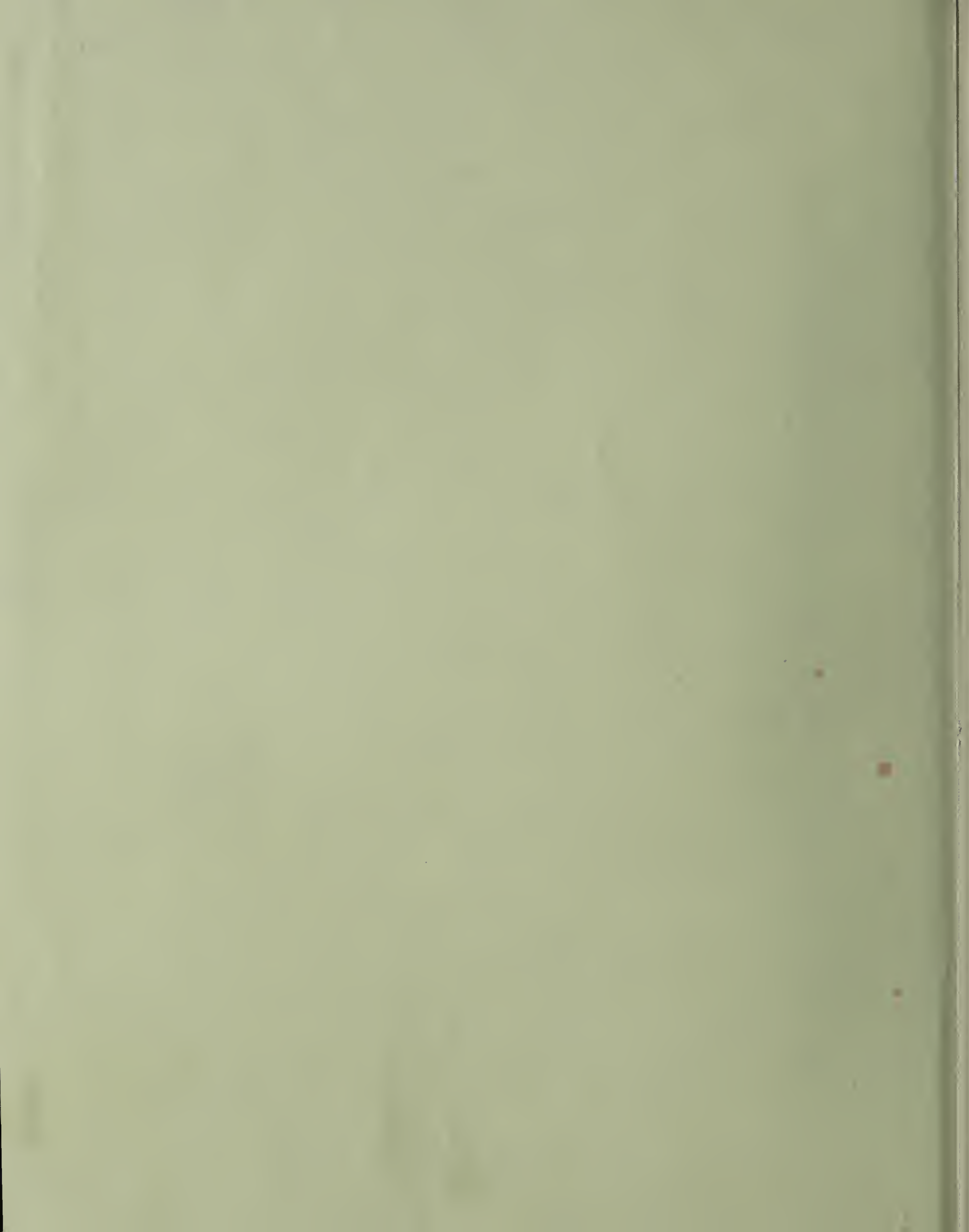
THE REPORT

OF

THE SENIOR PUBLIC HEALTH INSPECTOR

FOR THE YEAR

1966



CITY OF SALISBURY

Report of the Medical Officer of Health for Salisbury
to the Minister of Health under the terms of Article 15(4) of
the Public Health Officers Regulations, 1959
for the year ended the 31st December, 1966

- | | | |
|-----|--|--|
| (a) | The number of dwellings known to be overcrowded at the end of 1966 together with the number of families and the number of persons dwelling therein:- | One dwelling
One family
Nine persons |
| (b) | The number of new cases of overcrowding reported during 1966:- | None |
| (c) | The number of known cases of overcrowding relieved during 1966 and the numbers of persons concerned:- | None |
| (d) | Particulars of any cases in which dwelling-houses in respect of which the local authority have taken steps for the abatement of overcrowding have again become overcrowded during 1966:- | None |

(Signed) I.E. Jameson

Deputy Medical Officer of Health

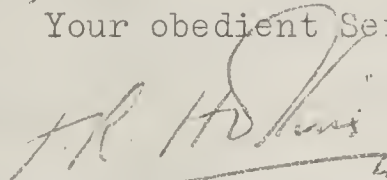
TO THE MAYOR, ALDERMEN AND COUNCILLORS,

I have the honour to submit the Annual Report of your Medical Officer of Health. As Dr. I.E. Jameson acted as Medical Officer of Health throughout the latter part of the year, and was responsible for much of the work entailed, it seemed to me only appropriate that he should sign this report.

Dr. E.M. Wright was your Medical Officer of Health until his retirement in August 1966. I would like to pay a tribute to the efficient and happy Department that he had built up and which I took over when I assumed office as your Medical Officer of Health in February 1967. It is my desire to see that this relationship which existed under Dr. Wright and Dr. Jameson continues, as harmony and happy relations form the basis of an efficient Department.

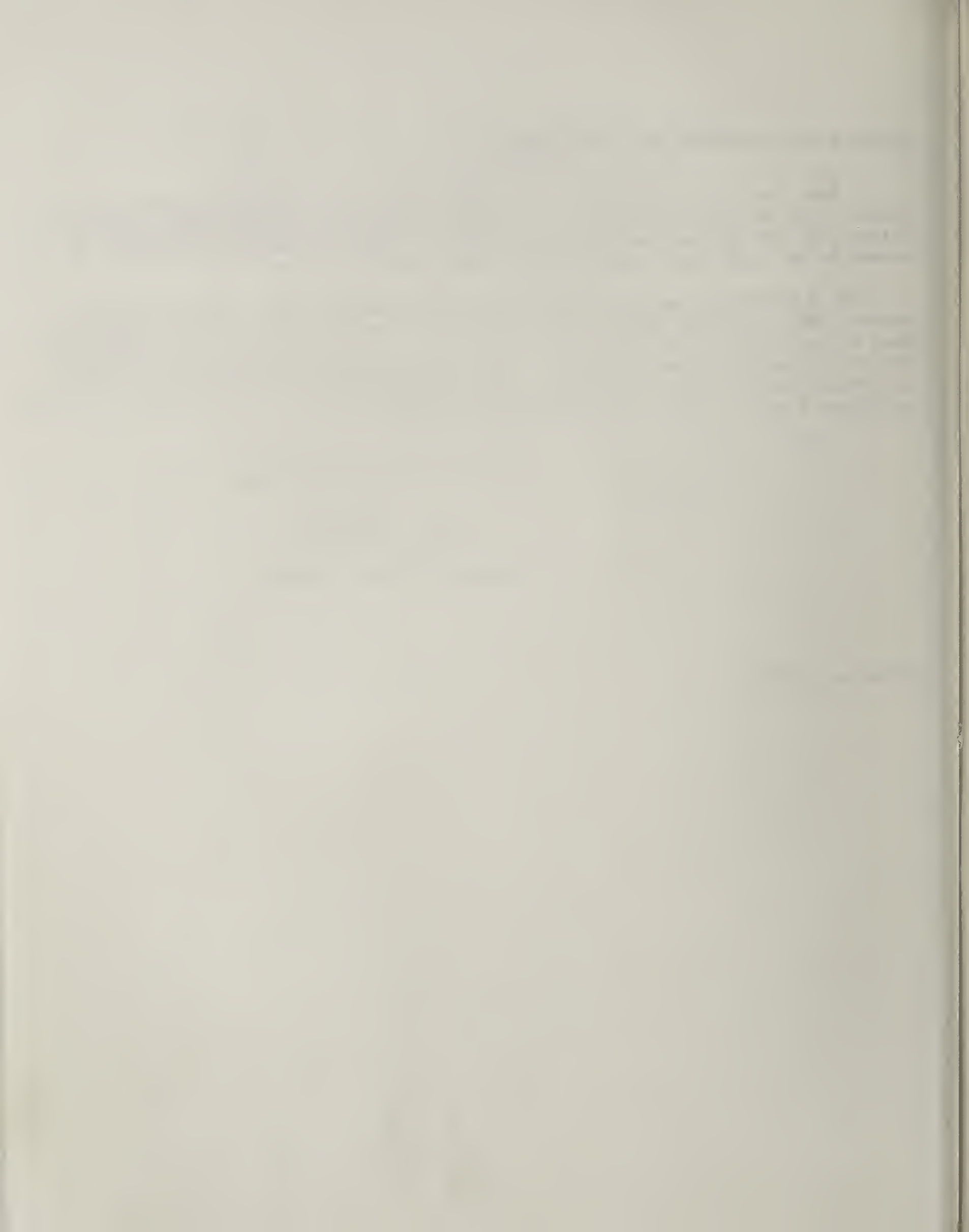
I am,

Your obedient Servant,

A handwritten signature in dark ink, appearing to read 'J.R. H. Davis', written over a horizontal line.

Medical Officer of Health

September, 1967.



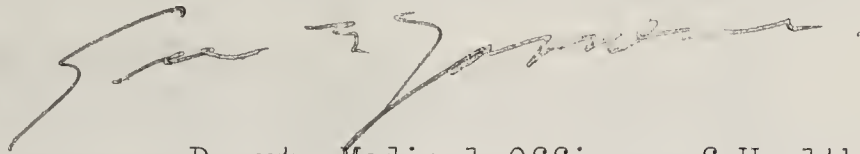
TO THE MAYOR, ALDERMEN AND COUNCILLORS,

I have the honour to submit to you my Annual Report on the state of the public health and details of public health work in the City during the year 1966. The Report of your Senior Public Health Inspector is incorporated.

It gives me great pleasure to record my appreciation of the assistance and co-operation of the staff of the Public Health Department and of my colleagues in other Departments of the Council.

I am,

Your obedient Servant,

A handwritten signature in dark ink, appearing to be 'J. H. [unclear]', written in a cursive style.

Deputy Medical Officer of Health

September, 1967.

GENERAL STATISTICS

Area in acres	3,640
Number of inhabited houses and flats at end of 1966	11,412
Registrar General's estimated mid-year Home Population for 1966	35,780
Rateable Value	£1,759,432
The sum represented by a Penny Rate	£6,822

VITAL STATISTICS

	<u>Total</u>	<u>Male</u>	<u>Female</u>
<u>BIRTHS</u>			
Live - Legitimate	535	288	247
Illegitimate	66	36	30
All births	601	324	277

Total Birth Rate per 1,000 population	16.79
Area comparability factor	1.00
Adjusted Birth Rate	16.79
Illegitimate Live Births (percentage of total live births) .	10.98

					<u>Total</u>	<u>Male</u>	<u>Female</u>
Stillbirths - Legitimate	..	..	..		5	3	2
Illegitimate	..	..	..		-	-	-
Still birth rate per 1,000 live and still births	..	..					8.25
Total Live and Stillbirths	..	..	..	..	..	..	606

	<u>Total</u>	<u>Male</u>	<u>Female</u>
<u>DEATHS</u>	485	241	244

Total Death Rate per 1,000 population	13.55
Area comparability factor	0.67
Adjusted Death Rate	9.17

Infant Deaths (deaths under one year of age)	12
--	----

Infant Mortality Rates

Total infant deaths per 1,000 total live births	19.96
Legitimate infant deaths per 1,000 legitimate live births	22.43
Illegitimate infant deaths per 1,000 illegitimate live births	0

Neo-natal Mortality Rate (deaths under four weeks per 1,000 total live births) 9.9

Early Neo-natal Mortality Rate (deaths under one week per 1,000 total live births) 9.9

Peri-natal Mortality Rate (stillbirths and deaths under one week combined per 1,000 total live and still births) 18.15

Maternal Mortality (including abortion) 0

Rate per 1,000 total live and still births 0

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

Homes are visited by the Medical Officer of Health or the Public Health Inspectors when necessary upon receipt of notifications of infectious disease and enquiries are made regarding contacts and the possible source of infection.

Bedding is removed for disinfection when necessary, and disinfectants supplied to householders, with instructions given for their use.

NOTIFIABLE DISEASES (other than Tuberculosis) during 1966

Notified Cases	All ages	Under 1 year	1-5	6-15	16-25	26-45	46-65	66+	Age Un-known	Treated in Hospital
Measles	199	4	161	29	2	-	-	-	3	-
Whooping Cough	1	-	1	-	-	-	-	-	-	-
Scarlet Fever	1	-	1	-	-	-	-	-	-	-
Encephalitis	1	-	-	1	-	-	-	-	-	1
Meningococcal Infection	1	1	-	-	-	-	-	-	-	1

FOOD POISONING

The following are particulars of cases of food poisoning during 1966:-

- (a) Total number of outbreaks .. 0
- (b) Total number of cases .. 0
- (c) Number of deaths .. 0

CAUSES OF DEATH IN THE CITY OF SALISBURY, 1966

[illegible]

Causes of Death (continued)

CAUSE OF DEATH	Sex	Total all Ages	Under 4 weeks	4 weeks and under 1 year	AGE IN YEARS							
					1-5	5-15	15-25	25-35	35-45	45-55	55-65	65-75 and over
Influenza	M	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	1
Pneumonia	M	24	-	1	-	-	-	-	1	3	4	15
	F	29	-	2	-	-	-	-	-	1	1	24
Bronchitis	M	14	-	-	-	-	-	-	-	3	5	6
	F	4	-	-	-	-	-	-	-	-	1	3
Other diseases of respiratory system	M	5	-	-	-	-	-	-	-	-	2	3
	F	1	-	-	-	-	-	-	-	-	1	1
Ulcer of stomach and duodenum	M	2	-	-	-	-	-	-	-	-	1	1
	F	4	-	-	-	-	-	-	-	-	2	2
Gastritis, enteritis and diarrhoea	M	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1
Nephritis and nephrosis	M	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1
Hyperplasia of prostate	M	2	-	-	-	-	-	-	-	-	-	2
Congenital malformations	M	2	-	1	1	-	-	-	-	-	-	-
	F	2	1	1	-	-	-	-	-	-	-	-
Other defined and ill-defined diseases	M	12	-	-	-	-	-	1	2	-	1	8
	F	33	5	-	-	-	1	-	1	2	-	22
Motor vehicle accidents	M	5	-	-	-	-	-	-	-	1	-	3
	F	1	-	-	-	-	-	-	-	-	-	1
All other accidents	M	2	-	1	-	-	-	-	-	-	-	-
	F	6	-	-	1	-	-	-	-	-	-	4
Suicide	M	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	-
Total all causes	M	241	6	3	2	1	1	5	22	43	56	109
	F	244	-	3	1	2	2	3	6	17	44	159

SOCIAL CONDITIONS AND GENERAL PROVISION OF HEALTH
SERVICES FOR THE CITY

STAFF OF THE PUBLIC HEALTH DEPARTMENT

MEDICAL OFFICER OF HEALTH

Dr. E.M. Wright, T.D., M.A., B.M., B.Ch., D.P.H. (Retired 19th August, 1966)
The Council House, Bourne Hill, Salisbury.
Telephone Nos. Office - Salisbury 5151
 Residence - Coombe Bissett 207

DEPUTY MEDICAL OFFICER OF HEALTH

Dr. I.E. Jameson, L.R.C.P.I. & L.M., L.R.C.S.I. & L.M.
(Appointed under Section 115 of the Local Government Act, 1933)

SENIOR PUBLIC HEALTH INSPECTOR

Mr. S. Appleyard, C.S.I.B., M.A.P.H.I.

DEPUTY SENIOR PUBLIC HEALTH INSPECTOR

Mr. L. Weeks, C.S.I.B., M.A.P.H.I.

ADDITIONAL PUBLIC HEALTH AND FOOD INSPECTORS

Mr. A.H. Kay, C.S.I.B., A.R.S.H., M.A.P.H.I.
Mr. H.H. Seddon, C.S.I.B., A.R.S.H., M.R.I.P.H.H., M.A.P.H.I.
Mr. H. Dixon, C.S.I.B., A.R.S.H., M.A.P.H.I.
Mr. J.W. Fairless, C.S.I.B., A.R.S.H. (Resigned 31st October, 1966)
Mr. R.E. Wilcoxon, C.S.I.B. (Resigned 31st July, 1966)

CLERICAL STAFF

Mrs. J. Weeks
Mrs. W. Womersley
Miss C. Brown

The following Health Visitors are employed by the Wiltshire County Council for duty in the City:-

Miss P.E. Morris, S.R.N., S.C.M., R.F.N., H.V. Cert.	(Retired)
Miss M.H. Norman, S.R.N., S.C.M., H.V. Cert.	
Miss E.C.N. Cross, S.R.N., S.C.M., R.F.N., H.V. Cert.	
Mrs. A.H. Soilleux, S.R.N., S.C.M., H.V. Cert.	(Resigned)
Miss J.E. Robson, S.R.N., S.C.M., A.R.S.H., H.V. Cert.	(Retired)
Miss J.P. Humpherson, S.R.N., S.C.M., H.V. Cert.	
Miss E.N. Davies, S.R.N., O.N.S., H.V. Cert.	(Resigned)
Miss J.M. Hood, S.R.N., O.N.S., H.V. Cert.	(Resigned)
Mrs. J.E. Mildred, S.R.N., S.C.M., M.T.D., Q.N., H.V. Cert.	

The following School Nurses are also employed by the Wiltshire County Council for duties in the Schools in the City:-

Mrs. B. A. Brown, S.R.N., S.C.M.
Mrs. N. M. Dalzell, S.R.N., S.C.M.

Laboratory facilities are available at the Public Health Laboratory, Odstock Hospital, Salisbury, where examinations of specimens connected with infectious disease and examinations of water supplies, milk, ice-cream, food, etc. are regularly carried out.

IMMUNISATION AND VACCINATION

I am indebted to the County Medical Officer of Health for the following figures for immunisation and vaccination work carried out in the City during 1966.

Immunisation against Diphtheria, Whooping Cough and Tetanus

Immunisation against these diseases is carried out in Salisbury under arrangements made by the Wiltshire County Council as local health authority. The work is shared between medical staff of the County Council and general medical practitioners in the City.

The following figures show the number of children immunised against these diseases in 1966 by age groups.

Year of Birth		1966	1965	1964	1963	1962	1957 -61	1951 -56	Others under 16
Primary immuni- sations completed during 1966	Diph.	181	246	12	1	2	26	1	-
	Wh./c.	180	244	7	-	1	1	1	-
	Tet.	181	245	13	1	2	45	18	4
Reinf. injections admini- stered during 1966	Diph.	-	76	226	25	23	302	5	-
	Wh./c.	-	42	146	11	2	9	-	-
	Tet.	-	76	226	25	23	330	40	3

Vaccination against Smallpox

Vaccination against smallpox is undertaken by general medical practitioners in the City under arrangements made privately:-

The following are the statistics for 1966:-

Age group	Months				Years		
	0-3	3-6	6-9	9-12	1	2-4	5-15
Vaccinations	-	3	5	13	245	58	29
Re-vaccinations	-	-	-	-	-	11	60

Vaccinations against Poliomyelitis

AGE GROUP	3rd Quad.	2nd inj.	3rd inj. or 4th Quad.	4th inj.	3 oral doses	2 orals after 2 inj.	4th oral after 3 inj. or 3 oral
Children born in:							
1966	-	-	-	-	209	-	-
1965	2	-	-	-	275	1	3
1964	1	-	-	-	33	-	10
1963	-	-	-	-	17	-	4
1962	-	-	-	-	19	-	17
1957-1961	-	-	-	-	86	31	363
1951-1956	-	-	-	-	4	3	6
Others under 16	-	-	-	-	1	-	-
Others over 16	-	-	-	-	22	1	2
TOTALS	3	-	-	-	666	36	405

Vaccinations with B.C.G.

Children attending Secondary Modern Schools are vaccinated against tuberculosis with B.C.G. when a skin test shows this to be advisable.

TUBERCULOSIS

Primary cases of Tuberculosis notified in the City during 1966

Age Periods	Primary Cases			
	Respiratory		Non-Respiratory	
	M	F	M	F
0-1	-	-	-	-
2-5	-	-	-	-
6-15	1	-	-	-
16-25	-	-	1	-
26-35	-	1	-	-
36-45	1	-	2	1
46-55	-	-	1	1
56-65	2	-	-	1
66 and over	1	1	-	-
Age unknown	-	-	-	-
Totals	5	2	4	3

REMOVAL TO SUITABLE PREMISES OF PERSONS IN NEED OF CARE
AND ATTENTION

No action was taken during the year under Section 47 of the National Assistance Act, 1948, or the National Assistance (Amendment) Act, 1951. In several instances, however, advice was given regarding cases where action might have been necessary at a later date.

WATER SUPPLIES

The water supply of the City is derived from bore holes, situated in the Devizes Road area, the Wyndham Road area, and at Deans Farm north of Old Sarum respectively.

Samples are taken for bacteriological examination before and after chlorination at each well weekly. All samples from the bore holes were free from evidence of pollution, both before and after chlorination.

A sample of a main water supply taken in 1960 showed 0.1 parts per million of fluoride.

No restrictions on the consumption of water were imposed during the year.

Nine samples were taken by the public health inspectors during the year from four private wells supplying dairies and other industrial premises in the City and all were satisfactory.

The number of houses in the City with direct water supply was 11,519. There were eleven houses with an approximate population of nineteen served by standpipes.

SEWAGE AND REFUSE DISPOSAL

The sewage works at Petersfinger is working very satisfactorily, and it may be confidently anticipated that they will continue to serve the City and parts of the surrounding district for a considerable period.

Refuse collection is dealt with by Pakamatic and freighter type vehicles, which deliver to a well controlled tip.

COMMON LODGING HOUSES

There are at present no registered common lodging houses in the City.

THE FACTORIES ACT, 1937

The work carried out under the Factories Act, 1937, is included as an Annex to this Report.

REPORT OF THE SENIOR PUBLIC HEALTH INSPECTOR

Staffing

Two Meat Inspectors resigned in August and October to take up better paid positions with other authorities and a district inspector was transferred to the abattoir for three months whilst the vacancies were filled.

With three Meat Inspectors doing the work of four the extra expense of overtime has to be borne and the effectiveness of the Public Health Department is reduced.

A Rodent Operative appointed in November 1965 left in September 1966. His successor left in February 1967 and in view of the difficulties of replacement the possibility of letting this work out to contract is now being considered.

General Hygiene

One thousand, six hundred and eighty-one inspections of premises (*1,483) and 1,332 additional visits were made (1,488), including the following:-

130	inspections of dwellings,
86	" " drainage systems,
75	" " restaurant kitchens,
49	" " butchers' shops,
19	" " bakehouses,
13	" " factories.

Three hundred and eleven complaints (158 relating to rodents and 55 to wasps nests) were received: forty-four informal and 14 statutory notices were served and 25 informal and 19 statutory notices had been complied with at the end of the year, the latter including some outstanding from 1965.

As previously reported, all plans received in the City Engineer's Department relating to the construction or re-planning of shops, warehouses, factories, cafes and other premises with which the Public Health Department is concerned are examined for compliance with the relative statutes administered by this Department, and some of this work is reflected in the items shown on pages 13 and 14.

Rag Flock and Other Filling Materials Act, 1951

All the material used in the upholstery trade in the City still comes from sources where the British Standard Specifications are complied with, therefore no samples were submitted for examination, saving both time and expense.

(* indicates figures for 1965)

Offices, Shops and Railway Premises Act, 1963

During the year 49 inspections and 85 additional visits had been made making a total of 133 inspections and 266 additional visits to the 629 offices and shops registered since the Act became operative in August 1964: 34 informal notices were served and 14 fully complied with during the year.

Offences Remedied After Inspection

Sanitary Conveniences:

Extra conveniences provided	..	..	..	..	..	..	..	2
Partitions provided	..	..	..	..	..	..	..	1
Artificial lighting provided	..	..	..	..	..	..	..	1
Approach lobbies provided	..	..	..	..	..	..	..	3
Permanent ventilation provided	..	..	..	..	..	..	..	1
Doors labelled	..	..	..	..	..	..	..	5
Cleansed/repaired	..	..	..	..	..	..	..	6

Washing Facilities:

Wash-hand basins (with hot and cold water) provided	..	..						2
Running hot water provided	..	..	..	..	..	..	..	7
Towels provided	..	..	..	..	..	..	..	1

Floors, staircases and passages:

Floors repaired/renewed	..	..	..	..	..	..	..	10
Floor covering renewed	..	..	..	..	..	..	..	8
Staircases and passages repaired/cleansed	..	..	..	..	..	..	..	7
Handrails provided/repaired	..	..	..	..	..	..	..	3
Open sides of stairs filled in	..	..	..	..	..	..	..	2
Artificial lighting provided	..	..	..	..	..	..	..	1
Non-slip treads provided	..	..	..	..	..	..	..	2

Machinery:

Fencing provided	..	..	..	..	..	..	..	6
Paper baler interlock mechanisms repaired	1

Cleanliness:

Rooms repaired/cleansed	14
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Sitting Facilities:

Extra seats for employees	3
Suitable seats for sedentary workers	1

Eating Facilities:

Rooms provided	1
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Offences Remedied After Inspection (continued)

Temperature:

Heaters provided/renewed	3
Thermometers provided	..	..	..	..	..	..	..	..	5

Ventilation:

Ventilation provided/improved	3
Fans provided	1

Lighting:

Extra lighting provided	1
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First Aid Order:

First aid boxes provided	12
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Information for Employees Regulations:

Abstracts of Act provided	4
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Shops Act, 1950

The public health inspectors are also Shops Act inspectors and investigate the hours worked by young persons, the enforcement of the early closing hours and meal times, etc: 42 visits to ensure half-day closing were made during the year.

PUBLIC HEALTH ADMINISTRATION

Work completed during the year 1966

Housing

Roofs repaired	..	..	..	..	..	..	..	..	..	10
Chimney stacks repaired	..	..	..	..	..	..	..	..	..	1
Chimney stacks removed	..	..	..	..	..	..	..	..	..	2
Gutters repaired or renewed	..	..	..	..	..	..	..	..	..	5
Rain-water pipes repaired or renewed	..	..	..	..	..	..	..	..	..	4
Window and door sills repaired	..	..	..	..	..	..	..	..	..	2
Window and door sills renewed	..	..	..	..	..	..	..	..	..	2
Dampness abated:-										
i repairs to roof	..	..	..	..	..	..	..	..	..	8
ii repairs to gutters or rain-water pipes	..	..	..	..	..	..	..	..	..	6
iii repairs to external walls	..	..	..	..	..	..	..	..	..	1
iv waterproofing of internal walls	..	..	..	..	..	..	..	..	..	6
v external walls rendered	..	..	..	..	..	..	..	..	..	2
Yard or passage surface paved or repaired	..	..	..	..	..	..	..	..	..	1
Wall plaster repaired	..	..	..	..	..	..	..	..	..	8

Housing (continued)

Brick walls rendered	..	..	..	..	..	..	..	..	1
Ceiling plaster repaired	..	..	..	..	..	..	..	..	4
Rooms redecorated	..	..	..	..	..	..	..	..	5
Ceilings redecorated	..	..	..	..	..	..	..	..	1
Windows repaired	..	..	..	..	..	..	..	..	3
Windows renewed	..	..	..	..	..	..	..	..	5
Sashcords provided	..	..	..	..	..	..	..	..	7
Doors repaired	..	..	..	..	..	..	..	..	3
Floors repaired	..	..	..	..	..	..	..	..	6
Stairs repaired	..	..	..	..	..	..	..	..	1
New sink W.P. provided	..	..	..	..	..	..	..	..	1
Sink W.P. repaired	..	..	..	..	..	..	..	..	1
Ventilated food store provided	..	..	..	..	..	..	..	..	1

Sanitary Conveniences

Water-closet compartment repaired	..	..	..	..	..	..	..	..	2
Water-closet compartment redecorated	..	..	..	..	..	..	..	..	2
New water-closet basin provided	..	..	..	..	..	..	..	..	4
Water-closet cistern repaired	..	..	..	..	..	..	..	..	2
Water-closet cistern renewed	..	..	..	..	..	..	..	..	1
Flush pipes renewed	..	..	..	..	..	..	..	..	1
Doors and frames renewed	..	..	..	..	..	..	..	..	2

Drainage

Drains/sewers examined	..	..	..	..	..	..	..	..	17
Drains/sewers cleansed	..	..	..	..	..	..	..	..	17
Drains/sewers repaired or reconstructed	..	..	..	..	..	..	..	..	6
Inspection chamber provided	..	..	..	..	..	..	..	..	4
New gullies provided	..	..	..	..	..	..	..	..	3
Manhole covers and frames renewed	..	..	..	..	..	..	..	..	1
Dwellings connected to public sewer	2
Interceptors removed	1

Nuisances

Offensive accumulation removed	1
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Shops Act, 1950

Early closing notices displayed	1
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Factories and Workplaces

Water-closets cleansed	1
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Food-preparing premises, shops, cafes, restaurant kitchens, stalls etc.

Rooms cleansed or redecorated	13
Fittings, benches, etc. cleansed	..	..	..	..	..	..	..	..	3
Structural repairs carried out	..	..	..	..	..	..	..	..	1
Canopies to ranges cleansed	..	..	..	..	..	..	..	..	1
Floors repaired	..	..	..	..	..	..	..	..	2
Floors cleansed	..	..	..	..	..	..	..	..	2
Floors tiled	..	..	..	..	..	..	..	..	2
Ceiling lined	..	..	..	..	..	..	..	..	1
Sinks renewed	..	..	..	..	..	..	..	..	2
Hot water supply provided	..	..	..	..	..	..	..	..	1
Wash-hand basin provided	..	..	..	..	..	..	..	..	1
Water heaters provided	..	..	..	..	..	..	..	..	1
Clean towels provided	..	..	..	..	..	..	..	..	2
Hand washing materials provided	..	..	..	..	..	..	..	..	2
Hand washing notices provided	..	..	..	..	..	..	..	..	2
Sanitary convenience disconnected from food room	..	..	..	..	..	..	..	..	1
Doors made self closing	..	..	..	..	..	..	..	..	2
Glass counter screens provided	..	..	..	..	..	..	..	..	1
Use of unsatisfactory room discontinued	..	..	..	..	..	..	..	..	1
Dustbins renewed	..	..	..	..	..	..	..	..	1
Accumulations removed	..	..	..	..	..	..	..	..	1
Names and address displayed	..	..	..	..	..	..	..	..	1

HOUSING STATISTICS

SLUM CLEARANCE

HOUSES DEMOLISHED

Clearance Area No. 31 (Part)

1 and 2 Park Terrace, The Friary

Clearance Area No. 35 (Part)

22 - 35 Meadow Cottages, The Friary

Clearance Area No. 36

5 - 8 Chapel Place, Fisherton Street

Clearance Area No. 37

3 - 18 Exeter Terrace, Exeter Street

HOUSES DEMOLISHED (continued)

Clearance Area No. 41 (Part)

59 - 67 The Friary

HOUSES CLOSED

Clearance Area No. 31 (Part)

63 The Friary

Clearance Area No. 33 (Part)

77 Culver Street

Clearance Area No. 36 (Part)

9 Chapel Place, Fisherton Street

Clearance Area No. 38 (Part)

2 and 6 Finchley Road

Clearance Area No. 41 (Part)

13 The Friary
42, 44, 46 and 48 The Friary
81 and 83 The Friary
4 Friary Lane

Individual Unfit Houses Demolished

1 and 2 Milford Cottages

Individual Unfit Houses Closed

7 Pennyfarthing Street
15 Old Street
60 Winchester Street
27 St. Ann Street

INSPECTIONS OF DWELLING HOUSES

Housing Act, 1936 and 1957

Unfit Properties

Preliminary inspections	..	..	..	..	..	..	..	..	..	18
Detailed inspections	..	..	..	..	..	..	..	..	..	14
Additional visits	..	..	..	..	..	..	..	..	..	55

Housing Act, 1961 (Multiple Occupation Regulations)

Inspections	..	..	..	..	..	..	..	..	..	3
Visits	..	..	..	..	..	..	..	..	..	4
Additional visits	..	..	..	..	..	..	..	..	..	3
Preliminary notices served	..	..	..	..	..	..	..	..	..	1
Complied	..	..	..	..	..	..	..	..	..	1
Statutory notices served	..	..	..	..	..	..	..	..	..	2
Interviews	..	..	..	..	..	..	..	..	..	2

Rent Act, 1957

No applications for Certificates of Disrepair or cancellations of such certificates were received.

Public Health Acts, 1936 and 1961

Inspections	..	..	..	..	..	..	..	..	..	130
Additional visits	..	..	..	..	..	..	..	..	..	217
Preliminary notices served	..	..	..	..	..	..	..	..	..	44
Complied	..	..	..	..	..	..	..	..	..	23
Statutory notices served	..	..	..	..	..	..	..	..	..	14
Complied	..	..	..	..	..	..	..	..	..	16

Number of New Houses and Flats erected during the year

(a) Total (including numbers given separately under (b)):-

(i) by the Local Authority	..	..	..	..	..	..	..	..	48
(ii) by other bodies or persons (including existing houses converted into flats)	..	..	..	..	..	..	..	..	130

(b) With state assistance under the Housing Acts:-

(1) by the Local Authority

number of houses and flats in course of construction under the Housing Act, 1936, on the 31st December 1966	183
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Number of Houses owned by Local Authority

Housing Act, 1919	210
Housing Act, 1923	304
Housing Act, 1924	..	..	..	..	..	..	..	..	..	110
Housing Act, 1930	..	..	..	..	..	..	..	..	..	112
Housing Act, 1936	..	..	..	..	..	..	..	..	..	27
Housing Act, 1938	..	..	..	..	..	..	..	..	..	12
Housing Act, 1946	..	..	..	..	..	..	..	..	..	2,109
Total										<u>2,884</u>

Housing Act, 1957 - Part IV - Overcrowding

Number of dwellings known to be overcrowded at the end of the year										1
Number of inspections	..	..	..	..	..	..	..	..	..	8
Number of additional visits	..	..	..	..	..	..	..	..	..	9
Houses measured for permitted numbers	..	..	..	..	..	..	..	..	..	38

Public Health Act, 1936, Sections 83 - 85

Number of inspections in connection with verminous premises	..	..								30
Number of additional visits entailed	..	..	..	..	..	..	..	..	..	27
Number of new cases	..	..	..	..	..	..	..	..	..	4
Number of verminous rooms sprayed	..	..	..	..	..	..	..	..	..	6
Number of verminous rooms treated	..	..	..	..	..	..	..	..	..	23

PREMISES AND OCCUPATIONS WHICH ARE CONTROLLED BY BYE-LAWS AND REGULATIONS

The Liquid Egg (Pasteurisation) Regulations, 1963

There are no egg pasteurisation plants within the City.

The Market Place

Thirty-three (53) general inspections and 865 (477) individual inspections of stalls were made with a view to observing the sale of unsound food and also compliance with the Food Handling Bye-laws and the Food Hygiene Regulations. Two notices were served under the Food Hygiene Regulations, and 2 others were complied with.

Offensive Trades

There is still only one such trade carried on within the City, viz. a marine store. The premises are regularly inspected and are generally kept clean, tidy and free from vermin.

Moveable Dwellings

Nine inspections of the two sites, 1 inspection and 2 additional visits to individual vans were made during the year. Five notices were served and 2 complied with.

Ice-cream

Forty-four samples of ice-cream were submitted for bacteriological examination and 43 were found to be satisfactory (grades 1 and 2) and 1 fairly satisfactory (grade 3).

Food Hygiene (General) Regulations, 1960

The following table shows the number of food premises subject to the Regulations and requiring the provision of sinks and/or washing facilities:-

1. Number of food premises	277
2. Number having wash-hand basins available	265
3. Number requiring sinks for washing food or equipment	268
4. Number provided with sinks	268

A total of 268 inspections (244) with 55 additional visits (106) of these and other food premises were made during the year, the following table showing the variety of such premises visited:-

<u>Type of Premises</u>	<u>Inspections</u>	<u>Additional visits</u>
Restaurant kitchens	75	26
Private school kitchens	3	0
County school kitchens	1	4
Church hall kitchens	1	0
Canteen kitchens	1	0
Snack bars	27	5
Social clubs	1	1
Licensed premises	6	0
Licensed premises selling snacks	2	1
Ice-cream manufacturers	1	0
Ice-cream dealers	6	0
Caterers	1	0
Butchers	49	5
Bakers	19	4
Fried fish	3	0
Wet fish	3	0
Grocers	35	3
Greengrocers	10	1

Food Hygiene (General) Regulations, 1960 (continued)

<u>Type of Premises</u>					<u>Inspections</u>		<u>Additional visits</u>	
General stores	..	..	..	..	12	..	5	
Sweet manufacturers	..	..	..		2	..	0	
Flour confectioners	..	..	..		5	..	0	
Delivery vans	..	..	..	..	2	..	0	
Wholesale food stores		..	..		1	..	0	
Vegetable stores	..	..	..		1	..	0	
Egg packing station	..	..	..		1	..	0	
Notices served	..	..	..	..	..	..	..	17
Notices complied	..	..	..	..	..	..	..	15

Food and Drugs Act, 1955: Poultry inspection

There are no poultry processing premises within the City.

Food Inspection

Details of the amount of food examined and voluntarily surrendered by wholesalers, shopkeepers, canteens, etc. as unfit for human consumption are shown below. The first item given (fresh meat condemned in the City) includes meat condemned at the abattoir for decomposition etc., (not as a result of routine meat inspection) and also meat condemned at butchers' shops in the City.

4,655 lbs. 4 ozs. meat (2 tons, 1 cwt., 2 qtrs., 7 lbs., 4 ozs.),
 1,039 lbs. 8 ozs. tinned meat,
 834 tins fruit, fish, soup, vegetables, milk, etc.,
 65 lbs. and 3 bales of bacon fore-ends,
 80 lbs. mixed biscuits,
 298 lbs. carrots,
 140 lbs. apples.

The following complaints of unsound food being sold, offered for sale, or deposited with a view to sale, were reported to the Public Health Committee and column (4) indicates the action taken.

Article (1)	How discovered or reported (2)	Nature of complaint or other irregularity (3)	Action authorised (4)
Tin of peas	Complaint after sale	Containing cigarette end	Warning letter in- dicating legal proceedings for a future offence
Loaf of bread	Complaint after sale	Containing grey substance	Warning letter in- dicating legal proceedings for a future offence
Fruit pie	Complaint after sale	Contaminated by mould growth	Warning letter in- dicating legal proceedings for a future offence
Pork pie	Complaint after sale	Contaminated by mould growth	Warning letter in- dicating legal proceedings for a future offence
Wrapped cut loaf	Complaint after sale	Contaminated by mould growth	Legal proceedings taken: £10 fine
Fruit bun	Complaint after sale	Containing a cigarette filter	Legal proceedings taken: £10 fine
Fruit bun	Complaint after sale	Containing a screw	Strong letter of warning indicat- ing legal pro- ceedings for a future offence

Other complaints, in which no official action was taken, included the sale of bread, grapes, meat pudding, croquettes, pies, condensed milk, cooked meat, tinned peaches.

Milk Sampling

There are 49 distributors of "Pasteurised" milk on the register, including 2 dairies, selling bottled milk only: 5 new Dealers' licences were issued during the year. The dairies (including a pasteurising plant) are visited regularly: 13 inspections and 242 visits for samples being made. Two hundred and thirteen samples submitted for cleanliness and pasteurising efficiency, with an additional 33 samples for pasteurising efficiency alone, and 122 washed bottles were submitted for examination, results being shown below.

Milk Samples

<u>Number taken</u>	<u>Examination undertaken</u>	<u>Number satisfactory</u>	<u>Percentage satisfactory</u>
213	Statutory test for "Pasteurised" milk	211	99%
33	Phosphatase test only for "Pasteurised" milk	33	100%
20	Statutory test for untreated milk	18	90%
122	Washed bottles submitted for bacterial cleanliness	109	89%
7	The presence of tubercle bacilli	7	100%
21	The presence of Brucella Abortus	21	100%

Two hundred and forty-six milk samples (213 + 33: lines 1 and 2 in the table above) were submitted to the statutory test for pasteurised milk which comprises a phosphatase test (to check the efficiency of heat-treatment) and a methylene blue test (which indicates the cleanliness or keeping quality of the milk): the latter test however cannot be applied during hot weather and in these circumstances the phosphatase test only is undertaken - vide line 2.

Biological Milk Samples

All samples submitted for the presence of tuberculosis since 1952 have proved negative.

THE PREVENTION OF DAMAGE BY PESTS ACT, 1949

During the year 158 complaints of rats or mice were received and together with surveys undertaken on adjoining properties, a total of 460 inspections (involving 1,839 visits and 134 treatments) of the following varied types of premises were made:- dwellings, business premises, institutions, garden sheds and poultry runs, pig sties, sewage works and the refuse tip. The annual test baiting of the City's sewers was carried out in April: none of the 150 manholes checked showed any evidence of infestation, therefore it was not necessary to carry out any treatments. It is pleasing to report that this is the fourth year the sewers have been recorded as free from infestation.

MEAT INSPECTION - 1966

Number of animals slaughtered and inspected

The number of animals slaughtered and inspected during the year is shown in Table I.

TABLE I

Cattle other than cows	13,745
Cows	1,251
Calves	2,554
Sheep	42,074
Pigs	55,039
Total ..	114,663

Included in the above figures are 1,659 sows and boars and 2,491 ewes and rams.

The total number of animals slaughtered shows a decrease of 1,370 compared with 1965. Pigs decreased by 7,760 whilst cattle increased by 729, calves by 86 and sheep by 5,579.

The standardised unit figure for the year was 51,782, a decrease of 2,008, whilst the average unit figure per week fell by 38 to 996.

Table II shows the number of animals slaughtered since the abattoir opened.

TABLE II

Number of animals slaughtered since 1954

Year	Number of animals	Number of "units"	Average number of "units" per week
1954 (9 months)	41,782 ^(a)	16,972	435
1955	29,562	13,806	265
1956	34,131	15,145	291
1957	43,951	18,661	359
1958	47,820	20,140	387
1959	71,504	26,622	512
1960	87,583	35,617	685
1961	87,293	37,938	730
1962	93,853	40,972	788
1963	85,283	41,611	800
1964	99,297	46,172	888
1965	116,033	53,790	1,034
1966	114,663	51,782	996

(a) Including 2,624 animals inspected at the
Stratford-sub-Castle Slaughterhouse

Result of post-mortem inspection

Six hundred and eighty-four whole carcasses were rejected as unfit for human consumption, an increase of 226 over 1965. This is 0.6% of the total number of animals slaughtered. In addition 37,498 animals had some part rejected as unfit for human consumption. This means that some 33% of the animals slaughtered had some disease, infection or infestation.

Table III shows the number of whole carcasses rejected as unfit for human consumption and the reasons therefore; Table IV shows a similar comparison for part carcasses and offal and Table V summarises the number of animals from which some part or organ was rejected.

TABLE III

WHOLE carcasses rejected as unfit for human consumption

Diseases and conditions rendering animals unfit for food	Cattle other than Cows	Cows	Calves	Sheep	Pigs
<u>Bacterial Diseases:</u>					
Johne's disease with emaciation	-	1	-	-	-
Swine erysipelas	-	-	-	-	4
Tuberculosis, generalised	1	-	-	-	-
<u>Generalised systemic infections:</u>					
Fever	1	4	4	2	6
Mastitis, acute septic	-	5	-	-	1
Metritis, acute septic	-	1	-	-	-
Multiple abscesses:	-	1	1	2	-
with or without necrotic tail	-	-	-	-	140
Pericarditis, acute septic	-	1	-	1	14
Peritonitis, acute septic:	2	3	-	3	14
with septic pleurisy	-	-	1	-	8
with septic pleurisy and pneumonia	-	-	-	1	5
with abscess and contamination	1	-	-	-	-
Pleurisy, acute septic	-	1	1	2	15
Pneumonia, acute septic	-	-	2	4	60
with necrotic tail	-	-	-	-	25
Polyarthrititis:	-	-	2	-	57
with necrotic tail	-	-	-	-	5
Pyæmia	-	-	9	1	9
Septicæmia	1	-	3	1	6
Carried forward:	6	17	23	17	369

TABLE III (continued)

Diseases and conditions rendering animals unfit for food	Cattle other than Cows	Cows	Calves	Sheep	Pigs
Brought forward:	6	17	23	17	369
<u>Parasitic conditions:</u>					
Bronchitis, severe parasitic	-	1	-	-	-
<u>Degenerative and other conditions:</u>					
Emaciation, pathological	-	3	-	7	10
Jaundice	-	-	-	-	4
Oedema:					
generalised	1	13	12	71	17
with emaciation	-	14	-	33	8
with arthritis	-	-	-	1	8
with bruising	-	2	-	2	-
with malnutrition	-	-	-	-	2
with anaemia, peritonitis or enteritis	-	2	-	-	2
Osteomyelitis	-	-	-	-	1
Uraemia	-	1	1	1	1
<u>Neoplasms - Generalised</u>	-	-	1	-	-
<u>Other miscellaneous conditions</u>					
Abnormal odour	1	2	-	-	-
Bruising, extensive	-	2	-	1	1
with "black beef"	-	1	-	-	-
Moribund	1	-	1	5	7
Pyelonephritis, bilateral	1	-	-	-	5
Total:	10	58	38	138	435

TABLE IV

PART carcasses and offals rejected

Diseases and conditions rendering animals unfit for food	Cattle other than Cows	Cows	Calves	Sheep	Pigs
<u>Parasitic infestations:</u>					
Ascariasis	-	-	-	-	8,907
Cysticercus bovis	70	6	-	-	-
Fascioliasis	2,752	237	-	1,380	-
Hydatidosis	33	4	-	663	8
Linguatula	6	4	-	-	-
Parasites, miscellaneous, liver	21	13	-	1,849	3
Parasites, miscellaneous, lungs	12	3	-	2,452	3,579
Shotty eruption	-	-	-	-	8
Warble exudate	5	-	-	-	-
<u>Bacterial diseases:</u>					
Actinobacillosis and Actinomycosis	18	5	-	-	-
Johne's disease	2	5	-	-	-
Tuberculosis	9	5	-	-	283
<u>Local inflammatory processes:</u>					
Abscesses	1,240	157	4	45	491
Arthritis	4	4	5	41	891
Bites	2	-	-	-	22
"Black beef"	9	35	-	-	-
Bruising	182	54	7	61	510
Cirrhosis	31	7	1	-	672
Congestion	20	13	11	44	5,568
Cysts	2	2	-	-	-
Emphysema	4	17	-	-	-
Erythema	-	-	-	-	123
Fatty change	25	19	3	2	-
Fat necrosis	10	8	1	32	-
Fibrosis	15	-	-	18	45
Fractures	7	6	3	7	115
Hydronephrosis	6	1	-	-	14

TABLE IV (continued)

Diseases and conditions rendering animals unfit for food	Cattle other than Cows	Cows	Calves	Sheep	Pigs
Mastitis	-	3	-	-	7
Mucosal disease	7	-	-	-	-
Myocarditis	6	2	-	-	-
Nephritis	-	6	2	-	2
Oedema	4	9	2	28	-
Pleurisy, pericarditis and peritonitis	2,441	298	3	246	5,362
Pneumonia	179	16	21	835	9,348
Rupture	-	-	-	4	49
Telangiectasis	-	142	-	-	-
Ulceration	3	-	-	-	11
<u>Neoplasms:</u>					
Miscellaneous	1	-	-	-	-
Papilloma	2	-	-	-	-
<u>Other miscellaneous conditions</u>					
Aspiration of stomach contents	207	14	-	-	1,161
Bile staining	-	-	-	-	14
Bloodsplashing	9	-	-	47	25
Contamination by intestinal contents	399	61	17	390	132
Dermatitis	-	-	-	-	2
Haemorrhage	7	1	-	1	7
Laceration	11	1	-	1	7
Melanosis	7	1	-	1	5

TABLE V

Summary of CARCASES AND OFFAL Rejected

	Cattle other than Cows	Cows	Calves	Sheep	Pigs	Total
<u>DISEASES AND CONDITIONS OTHER THAN TUBERCULOSIS AND CYSTICERCUS BOVIS</u>						
Whole carcasses unfit	10	59	38	138	438	683
Carcasses of which some part or organ was unfit	5,789	765	73	4,634	26,471	37,132
Percentage of the number inspected affected with diseases and conditions other than tuberculosis and cysticercus bovis	42.2%	65.9%	4.3%	11.3%	48.9%	32.9%
<u>TUBERCULOSIS ONLY</u>						
Whole carcasses unfit	1	-	-	-	-	1
Carcasses of which some part or organ was unfit	4	2	-	-	283	289
Percentage of the number inspected affected with tuberculosis	0.04%	0.16%	-	-	0.51%	0.25%
<u>CYSTICERCUS BOVIS ONLY</u>						
Carcasses of which some part or organ was unfit	70	6	-	-	-	76
Carcasses submitted to treatment by refrigeration	70	6	-	-	-	76
Generalised	-	-	-	-	-	-

Cysticercus Bovis

Seventy-six cases of cysticercus bovis were found during the year and Table VI indicates the site of infection. As the cyst is easily destroyed by freezing all affected carcasses were removed to cold stores in Salisbury or Southampton and kept there for the requisite period.

TABLE VI

Cysticercus bovis - Distribution of Cysts

Class of Animal	Sites where cysts were found				
	Masseter muscles	Heart	Masseter muscles & heart	Hind shin	Total
Steers	28	14	2	-	44
Heifers	19	7	-	-	26
Cows	5	-	-	1	6
Total	52	21	2	1	76

TABLE VII

Cysticercus bovis - Percentage incidence

Year	Percentage incidence
1955	0.95
1956	0.93
1957	0.83
1958	0.81
1959	1.05
1960	0.69
1961	1.02
1962	1.15
1963	1.105
1964	0.93
1965	0.62
1966	0.51

Tuberculosis

Seven cattle and 283 pigs were found to be affected with tuberculosis during the year.

A further 9 cattle (7 cows and 2 steers) having reacted to the tuberculin test were slaughtered under the provisions of the Tuberculosis Order 1964. Of these 9 reactors only 2 showed any macroscopic evidence of tuberculosis.

Five other cattle, being non-reactors, were found to show evidence of tuberculosis (1 generalised). All 5 were actually purchased from farms or markets in the South of England, 1 of them having been imported from Eire.

Table VIII shows the percentage incidence of tuberculosis in cattle found at the abattoir since 1955.

TABLE VIII

Incidence of Tuberculosis in Cattle

Year	Cattle other than cows			Cows		
1955	5.75%			7.96%		
1956	4.26%			8.64%		
1957	2.79%			9.03%		
1958	2.72%			28.30%		
1959	1.24%			5.58%		
	Reactors	Other Animals	Total	Reactors	Other Animals	Total
1960	0.07%	0.87%	0.94%	0.22%	1.6%	1.82%
1961	0.07%	1.33%	1.4%	3.27%	0.52%	3.79%
1962	0.04%	0.51%	0.55%	0.58%	0.38%	0.96%
1963	-	0.19%	0.19%	0.09%	0.04%	0.13%
1964	0.06%	0.06%	0.12%	1.75%	-	1.75%
1965	-	0.03%	0.03%	0.88%	-	0.88%
1966	-	0.04%	0.04%	0.16%	-	0.16%

Other Diseases

The number of pig carcasses rejected for causes associated with necrotic tails (tail biting) has increased during the year by 100%. The number of cow carcasses rejected for oedema or oedema with emaciation has increased by 200% and sheep, for the same reasons, by 50%

Disposal of meat and offal rejected as unfit for human consumption

During the year 123 tons, 6 cwts., 3 qrs., and 3 lbs., of meat and offal were rejected as unfit for human consumption - Table IX; this shows an increase of 19 tons over 1965.

TABLE IX

Weight in lbs. of meat and offal rejected for human consumption

	Meat	Offal	Total
Tuberculosis	3,840	265	4,105
Other diseases	99,950	172,224	272,174
Total	103,790	172,489	276,279

On no occasion during the year was it necessary to seize any meat under Section 9 of the Food and Drugs Act, 1955.

As no means of sterilisation is provided at the abattoir, all meat and offal rejected as unfit for human consumption is taken in large containers to the F.M.C's new bye-products factory at Stoke Bardolph, Nottingham.

Other food products

In addition to the above 80 lbs. of offal and 1,420 lbs. of meat were rejected on the sales side of the factory; 3 tins of corned beef at Wilsons Meats Ltd; 69 gammons (weight 997 lbs.) at Salisbury Cold Store Ltd. and 2,355 lbs. of sausages, pork patties, porkburgers and beefburgers.

ANNEX

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH
IN RESPECT OF THE YEAR 1966
FOR THE CITY OF SALISBURY IN THE COUNTY OF WILTSHIRE

Prescribed Particulars on the Administration
of the Factories Act, 1961

PART I OF THE ACT

1 - INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors)

Premises (1)	Number on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	21	2	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	174	8	2	-
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out- workers' premises)	104	11	1	-
TOTAL:	299	21	3	-

2 - Cases in which DEFECTS were found

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	by H.M. Inspector (5)	
Want of cleanliness (S.1)	-	-	-	-	-
Overcrowding (S.2) ..	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate ventilation (S.4)	-	-	-	-	-
Ineffective drainage of floors (S.6)	-	-	-	-	-
Sanitary conveniences (S.7)					
(a) Insufficient ..	-	-	-	-	-
(b) Unsuitable or defective ..	4	3	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to outwork)	-	-	-	-	-
TOTAL	4	3	-	-	-

PART VIII OF THE ACT

Outwork

(Sections 133 and 134)

Nature of work (1)	Section 133			Section 134		
	No. of outworkers in August list required by Section 133 (i)(c) (2)	No. of cases of default in sending lists to the Council (3)	No. of prosecutions for failure to supply lists (4)	No. of instances of work in unwholesome premises (5)	Notices served (6)	Prosecutions (7)
Wearing apparel:						
Making, etc., cleaning and washing	9	-	-	-	-	-
Furniture and upholstery	2	-	-	-	-	-
TOTAL:	11	-	-	-	-	-

(Signed) I.E. Jameson

Deputy Medical Officer of Health

September, 1967.

